

GREG BELL Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

Representatives Present During the Inspection:				
Peter Behling				
Karl Houskeeper				



Inspection Report

Permit Number:	C0150015
Inspection Type:	PARTIAL
Inspection Date:	Tuesday, July 19, 2011
Start Date/Time:	7/19/2011 8:00:00 AM
End Date/Time:	7/19/2011 2:00:00 PM
Last Inspection:	Thursday, June 23, 2011

Inspector: Karl Houskeeper.

Weather: Overcast/Cloudy, Temp. 75 Deg. F.

InspectionID Report Number: 2803

Accepted by: jhelfric 7/28/2011

Permitee: CONSOLIDATION COAL CO
Operator: CONSOLIDATION COAL CO

Site: EMERY DEEP MINE

Address: PO BOX 566, SESSER IL 62884

County: EMERY

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

Current Acreages

442.50	Total Permitted
248.50	Total Disturbed
	Phase I
	Phase II
	Phase III

	l Owi	

Other

Types of Operations ✓ Underground

✓	Federal	V	Underground
	State		Surface
	County		Loadout
	_		

☐ Processing☐ Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Karl R. Dauduser

Date

Tuesday, July



Permit Number: C0150015 Inspection Type: PARTIAL

Inspection Date: Tuesday, July 19, 2011

Page 2 of 3

REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale				
2.	Signs and Markers	✓		V	
3.	Topsoil				
4.a	Hydrologic Balance: Diversions				
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓		✓	
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives				
6.	Disposal of Excess Spoil, Fills, Benches				
7.	Coal Mine Waste, Refuse Piles, Impoundments				
8.	Noncoal Waste	✓		✓	
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.8	a Roads: Construction, Maintenance, Surfacing				
16.	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other				

Permit Number: C0150015 Inspection Type: PARTIAL

Inspection Date: Tuesday, July 19, 2011

Page 3 of 3

2. Signs and Markers

New mine identification signs have been ordered for the main facility and the 4th East portal area. The signs still need to be installed. It was observed on the prior inspection that one of the signs that was present at the 4th East portal area was missing. The new signs at each location will eliminate dual signs at both locations that provided different pieces of information in an effort to provide all of the required information.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

The newly placed rip rap on the pond inlet adjacent to the county road leading to the 4th east portal area has been pushed and eroded into the interior of the pond. The pond was identified on the certified inspection as needing rip rap. Material was in place on the prior inspection, but has failed from recent storm activity. Maintenance repair work is needed and the design should be evaluated to provide a non erodible inlet.

8. Noncoal Waste

Minor amounts of noncoal waste was observed floating on top of the water in the sediment pond located at the 4th East portal area. When the water dissipates the waste needs to be gather and disposed of properly.